UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 16014

Total Pages in this Submission

U.S.P 702686

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

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							Applica	ation Elen	nents					
1.	X	Filin	g fee	as c	calculated and	d trai	nsmitted as	described	below					
2.	X	Spe	cificat	tion	having		78	page	es and in	ncluding the	following:	:		
	a.	X	Desc	cripti	ve Title of the	e Inv	ention							
	b.	X	Cros	s Re	eferences to F	Relat	ed Applicati	ions <i>(if app</i>	olicable)					
	C.		State	emer	nt Regarding	Fede	erally-spons	ored Rese	arch/De	evelopment	(if applical	ble)		
	d.		Refe	renc	e to Sequenc	e Lis	sting, a Tab	le, or a Co	mputer	Program Lis	sting Appe	endix		
	e.	X	Back	grou	and of the Inv	entic	on							
	f.	X	Brief	Sur	nmary of the	Inve	ntion							
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		Applicati n Elements (Continued)
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	∑ Formal Number of Sheets 2
	b.	☐ Informal Number of Sheets
4.		Oath or Declaration
	a.	☐ Newly executed (original or copy) ☐ Unexecuted
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.	☐ With Power of Attorney ☐ Without Power of Attorney
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7.		Application Data Sheet (See 37 CFR 1.76)
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	☐ Computer Readable Form (CRF)
	b.	☐ Specification Sequence Listing on:
		i. CD-ROM or CD-R (2 copies); or
		ii. 🔲 Paper
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
9.		Assignment Papers (cover sheet & document(s))
10.		37 CFR 3.73(B) Statement (when there is an assignee)
11.		English Translation Document (if applicable)
12.		Information Disclosure Statement/PTO-1449
13.		Preliminary Amendment
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	\boxtimes	Certificate of Mailing
		☐ First Class ☒ Express Mail (Specify Label No.): EV247990250 US

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

after filing of the application.

Docket No. 16014

Total Pages in this Submission

Accompanying Application Parts (Continued)

	Assignee Name: Danisco Sugar Oy Assignee Address: Kantvik, Finland							
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	Request That Application Not Be Publishe	ed Pursuan	t To 35 !	J.S.C. 1	22(b)(2)			
8.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereb published pursuant to 35 U.S.C. 122(b)(1). Application has not and will not be the subjection has not and will not be the subjection.	ant hereby	certifies t	hat the	invention	disclosed		

Warning

under a multilateral international agreement, that requires publication of applications 18 months

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Docket No. 16014

Total Pages in this Submission

(19) Correspondence Address Customer Number: 23389

Fee Calculation and Transmittal

CLAIMS AS FILED For #Filed #Allowed #Extra Rate Fee **Total Claims** 55 - 20 = 35 \$18.00 \$630.00 Indep. Claims 3 - 3 = 0 \$86.00 \$0.00 Multiple Dependent Claims (check if applicable) \$0.00 **BASIC FEE** \$770.00 OTHER FEE (specify purpose) \$0.00 **TOTAL FILING FEE** \$1,400.00 A check in the amount of \$1,400.00 to cover the filing fee is enclosed. M The Director is hereby authorized to charge and credit Deposit Account No. 19-1013/SSMP as described below. ☐ Charge the amount of as filing fee. Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowande pursuant to 37 C.F.R. 1.311(b). Leopold Presser Dated:

cc: LP/rjl

November 6, 2003

Registration No.: 19,827

CERTIFICATE OF MApplicant(s): John P. Jen	MAIL" (37 CFR 1.10)	Docket No. 16014		
Serial No. Unassigned	Group Art Unit Unassigned			
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is being deposited with	the United States Postal Service	ce "Express Mail Post Office to A	Addroscoo" contine under	
37 CFR 1.10 in an env	velope addressed to: Director of	f the United States Patent and	Trademark Office, P.O.	
Box 1450, Alexandria, 1	VA 22313-1450 onN	ovember 6, 2003 (Date)		
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